

BUILDING CODE MANUAL COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS BUILDING AND SAFETY DIVISION Based on the 2014 LACBC

#058 Al 101.1 Article 1 10-21-14 Page 1 of 2

WATERTIGHT ROOF COVERING ON SOLID ROOF PATIO COVERS

Per Section 1503.1, roof decks shall be covered with approved roof covering to protect the building or structure. Appendix I defines "patio covers" for use as recreational, outdoor living purposes. Since the patio cover is an outdoor use type structure, a watertight roof covering is not required, although the roof structure should be sloped to prevent water from ponding.

However, if the patio is attached to the exterior wall of the dwelling, that interconnection must be maintained watertight through the use of flashing and counter flashing per Section 1503.2.

Supersedes BCM AI 101.1 Article 1 dated 08-09-11

WRITTEN BY: JIM GUSTIN Supervising Building and Safety Engineering Specialist **REVIEWED BY: POLICY COMMITTEE**

APPROVED BY:

HASSAN ALAMEDDINE

Principal Engineer